

Historic, Archive Document

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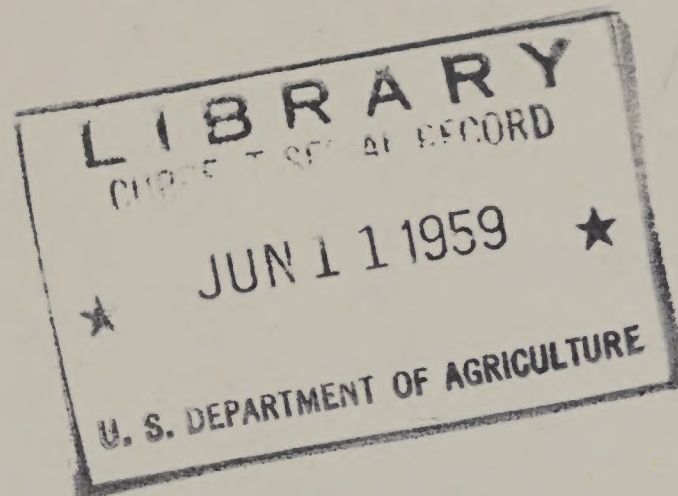
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WHAT WE GET FROM FOREST LAND

PRODUCTS USED AS WOOD

Lumber
Veneer
Plywood
Railroad ties
Cooperage
Piling
Poles
Posts
Mine timber
Excelsior
Fuel

CONVERTED WOOD

Pulp and paper
Fibers
Charcoal
Explosives
Plastics

OTHER PRODUCTS

Maple syrup
Fruits
Turpentine
Rosin
Christmas trees
Medicinal products
Extractives
Synthetics
Nuts
Chemicals
Stock feed

WILDLIFE

Recreation
Nature study
Food
Skins and hides

CATTLE

Meat
Hides
Byproducts

SHEEP

Meat
Skins
Wool
Byproducts

HORSES

Saddle
Ranch use
Pleasure riding
Packing



TREES

HOLD SOIL, SLOW SURFACE WATER
RUNOFF, PRODUCE WOOD



FORAGE

PLANTS HOLD SOIL, SLOW SURFACE
WATER RUNOFF, PROVIDE FOOD
FOR ANIMALS



WATER

IRRIGATION

Farms
Orchards
Ranches
Gardens

POWER

Industry
Farms
Homes
Hospitals
Schools

DOMESTIC

Drinking, cooking,
laundry, heating,
lawns, swimming pools,
and air conditioning

INDUSTRIAL

Manufacturing
Air conditioning
Production of chemicals
Pollution control
Transportation

STOCK WATER

Ponds
Wells
Springs
Streams

RECREATION

Fishing
Swimming
Boating
Canoeing

GOOD WATERSHEDS HAVE FEW FLOODS, PRODUCE LITTLE SEDIMENT, PROVIDE PURE WATER



WILDLIFE

PLEASURE WITH ROD, GUN,
CAMERA, BINOCULARS



RECREATION

FOREST ENVIRONMENT,
REST AND RELAXATION

GAME ANIMALS

Deer
Elk
Bear
Rabbits
Squirrels

FUR BEARERS

Mink
Otter
Raccoon
Beaver
Muskrat

BIRDS

Grouse
Turkey
Eagle
Songbirds
Waterfowl

RECREATION

Camping
Picnicking
Hunting
Fishing
Water sports
Scenery
Photography
Swimming
Boating
Canoeing
Hiking
Riding
Climbing
Wilderness
Pack trips
Resorts
Organization camps
Summer homes
Conservation study
Scientific study

FOREST LAND IN THE UNITED STATES

TOTAL AREA: 648 MILLION ACRES,
or about one-third of the total land area in the United States.

COMMERCIAL FOREST LAND: 485 MILLION ACRES, or about $\frac{3}{4}$ of the forest land, can produce commercial timber crops and can be used for that and other purposes. The national forests, containing 181 million acres of land, include 85 million acres of commercial forest land. These forests are managed for timber production, watershed protection, recreation, wildlife habitat and other values. That is called multiple-use.

NONCOMMERCIAL FOREST LAND: 163 MILLION ACRES, or about one-fourth of the forest land, is not suitable or not available for the growing of timber crops, i. e., high, rough mountain lands of the West; wilderness areas; national parks; poor quality black spruce swamps; and areas of scattered pinyon-juniper in the Southwest. Much of this land has other valuable uses: watersheds, recreation, livestock grazing, and wildlife habitat, even though little or no timber is obtained from it.

Most of our wood products come from the 485 million acres of commercial forest land in the United States and the 4 million acres in Coastal Alaska. Other benefits—water, recreation, and wildlife—also come from that land and the 175 million acres of noncommercial forest land, 12 million of which is in Coastal Alaska.

If all forest land is protected and managed properly, it will always supply the many items shown on this chart.

